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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
B1	-	C5		ECR-14-007793	25AUG2014	RK	MKO
		C6		REVISED PER ECR-16-016780	19AUG2017	NG	MKO
		C7		REVISED PER ECR-19-008419	04 JUN2019	SR	MKO
		C8		REVISED PER ECR-21-123503	12MAR2022	RK	JB

WIRE CROSS-SECTION:  
 $\varnothing 6\text{mm}^2 - 16\text{mm}^2$

WIRE CROSS-SECTION:  
 $\varnothing 2.5\text{mm}^2 / 4\text{mm}^2$

Notes

- 1 MATERIAL: BRASS
- 2 FINISH SILVER PLATING:  $2\mu\text{m}$  Ag MIN. OVER Cu
- 3 FINISH GOLD PLATING:  $0.75\mu\text{m}$  Au MIN. OVER Ni
- 4 WEIGHT (MAX.): 7.1 g, VOLUME (MAX.):  $795\text{mm}^3$  (APPROX.)
- 5 SUITABLE PIN CONTACT: CUSTOMER DRAWING 1105150
- 6 SUITABLE INSERTS: SERIES HSS, CUSTOMER DRAWING
- 7 SUITABLE CRIMP TOOL: PN 1-1105850-8
- 8 SUITABLE INSERTION TOOL: -
- 9 SUITABLE EXTRACTION TOOL: PN 0-1102855-5
- 10 FINE WIRE DIA. MAX.  $\varnothing 4.5$
- 11 STANDARDS: DIN EN 61984, DIN EN 60664-1
- 12 PACKAGING: 25 PIECES IN A POLY-BAG
- 13 PACKAGING: 1 PIECE LOOSE

								12	13
OBSOLETE	HSS-C-Bu.Au.16.0 mm <sup>2</sup>	GOLD	16.0	5.85	8.4	8.7	12	5-2	9-3
OBSOLETE	HSS-C-Bu.Au.10.0 mm <sup>2</sup>		10.0	4.35	5.9	8.7	12	4-2	9-2
	HSS-C-Bu.Au.6.0 mm <sup>2</sup>		6.0	3.5	4.9	8.7	12	3-2	9-1
	HSS-C-Bu.Ag.25.0 mm <sup>2</sup>	SILVER	25.0	7.0	9.45	9.6	12	6-1	8-7
	HSS-C-Bu.Ag.16.0 mm <sup>2</sup>		16.0	5.85	8.4	8.7	12	5-1	8-6
10	OBSOLETE HSS-C-Bu.Ag.10.0 mm <sup>2</sup> -fine		10.0	4.6	5.9	8.7	12	4-3	8-5
	HSS-C-Bu.Ag.10.0 mm <sup>2</sup>		10.0	4.35	5.9	8.7	12	4-1	8-4
	HSS-C-Bu.Ag.6.0 mm <sup>2</sup>		6.0	3.5	4.9	8.7	12	3-1	8-3
	HSS-C-Bu.Ag.4.0 mm <sup>2</sup>		4.0	2.8	3.9	8.7	12	2-1	8-2
	HSS-C-Bu.Ag.2.5 mm <sup>2</sup>		2.5	2.2	3.45	8.7	12	1-1	8-1
				[MM <sup>2</sup> ]	"A"	"B"	"C"	[MM]	PN
	ORDERING TEXT	PLATING	CROSS SECTION	DIMENSIONS			STRIPPING-LENGTH	WITH CLIP	

PARTS LIST

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. SCHROEDER 10APR2008	TE Connectivity	
DIMENSIONS: mm		CHK H. BRAUN 10APR2008		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T. SCHNURPFEL 10APR2008	NAME SOCKET CONTACT SERIES HSS	
0 PLC ±		PRODUCT SPEC 108-74016	SIZE A2	
1 PLC ±		APPLICATION SPEC 114-74028	CAGE CODE 100779	DRAWING NO. C-1105151
2 PLC ±		WEIGHT -	RESTRICTED TO -	
3 PLC ±			SCALE 5:1	SHEET 1 OF 1
4 PLC ±				REV C8
ANGLES ±0.5°		Customer Drawing		
FINISH				

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